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A digital video camera system may utilize a concurrent dual video and still image pipeline that simultaneously acquires, processes, transmits and/or stores digital video and high resolution digital still image photographs. The concurrent dual pipeline may include a video pipeline optimized for digital video and a still image pipeline optimized for high resolution digital still images. As a result, high resolution still image photographs may be acquired during video recording without any interference with the video recording or any impact on the quality of the video or the still image photographs.

Parameter	Value	Unit
α_1	0.01	
α_2	0.01	
α_3	0.01	
α_4	0.01	
α_5	0.01	
α_6	0.01	
α_7	0.01	
α_8	0.01	
α_9	0.01	
α_{10}	0.01	
α_{11}	0.01	
α_{12}	0.01	
α_{13}	0.01	
α_{14}	0.01	
α_{15}	0.01	
α_{16}	0.01	
α_{17}	0.01	
α_{18}	0.01	
α_{19}	0.01	
α_{20}	0.01	
α_{21}	0.01	
α_{22}	0.01	
α_{23}	0.01	
α_{24}	0.01	
α_{25}	0.01	
α_{26}	0.01	
α_{27}	0.01	
α_{28}	0.01	
α_{29}	0.01	
α_{30}	0.01	
α_{31}	0.01	
α_{32}	0.01	
α_{33}	0.01	
α_{34}	0.01	
α_{35}	0.01	
α_{36}	0.01	
α_{37}	0.01	
α_{38}	0.01	
α_{39}	0.01	
α_{40}	0.01	
α_{41}	0.01	
α_{42}	0.01	
α_{43}	0.01	
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α_{46}	0.01	
α_{47}	0.01	
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α_{82}	0.01	
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α_{89}	0.01	
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α_{92}	0.01	
α_{93}	0.01	
α_{94}	0.01	
α_{95}	0.01	
α_{96}	0.01	
α_{97}	0.01	
α_{98}	0.01	
α_{99}	0.01	
α_{100}	0.01	